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			U.S. PATENT			
Examiner Initials *	Ciia	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevar Passages or Relevant Figures Appear	
	Cite No.	Number - Kind Code ² (if known)				
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	No.1	Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)	Date MM-DD-YYYY	Applicant of Cited Document	Passages or Relevant Figures Appear	τ°_
SIN		62-115996	05/27/1987	Hitachi Ltd.		Abst.
CH		52-089911	07/28/1977	Sharp Corp.		Abst.
50		62-173899	07/30/1987	Sawafuji Dainameka KK		Abst.
SN		54-23722	02/16/1979	Matsushita Electric Indust.		Abst.

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PTO/SB/08A (07-05)

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	_		U. S. PATEN	TDOCUMENTS	_
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (# Innown)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
X		^{US-} 6,480,614 B1	11-12-2002	Denda et al.	
SIV		^{US-} 6,008,714	12-28-1999	Okuda et al.	
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		FORE	IGN PATENT DOCL	MENTS		
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SN		JP 2-98776	08-07-1990	Toto Ltd.		V
SW		JP 62-161491	10-14-1987	Mitsubishi Electric Corp		Z
SNI		JP 60-45588	03-30-1985	Tokyo Sanyo Electric		1
SN		WO 99/03304	01-21-1999	Sonic Window Kabushiki		V
SN		JP Hei 09-331596	12-22-1997	Eipuro International KK		V
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